I (BBII) STILL INIA NIII BIKI NATI IINA NIKI IINA INA INA INA INA INA INA		
	09/644,151	DUNNE ET AL.
	Examiner	Art Unit
1 1881)) EB118 18118 B3111 B1311 B1811 B1881 13882 B1181 1381 T881	Joy K. Contee	2686

	√	Rejected		_	(Through Cand	numeral) elled		Z	Non-Elected		Α	A	ppeal		
	=	Allowed		÷	Rest	icted ′		1	Interference		0	OI	ojecte	:l	
laim	Π	Date	<del></del>		Claim	1	Dat	e		Claim	Π		Date		_
Original	531 105				Final				E G						

The color of the	Cla	aim	Date						CI	Date									CI	Date																		
1		ल	¥	3							Ī						व											_										
1	ii.	l iệ	2	7							1	-				ina	gi											⊒a	gin									
1	Щ	ĕ	1	╣		<b>/</b>				ŀ	ı					L	ō				ļ				-			Œ	Ö									
1			-	4	_	1	+	_	-	╀	+	-	_			ļ		$\vdash$					-	+	_	-4	-			-			ļ				_	_
3	-	_	۲	7		┡	+			╀	+	-						$\vdash$	-				-	+	-+	-	-			-			<del> </del>					
4	-	_	H	₩	-	┞	+	_	-	╁	╀	$\dashv$	_	_				┝	-	$\dashv$		$\dashv$	+	$\dashv$			-		102	$\vdash$			<u> </u>			_	$\dashv$	
5			-	H		╁	╁		┝	╁	┿	$\dashv$	_				54	Н	$\dashv$		$\dashv$	$\dashv$	$\dashv$	+	+	-	-	_		$\vdash$			-		_		$\dashv$	$\dashv$
6	-		Н	Н	_	╁	╅		┝	╁	+	$\dashv$					55	Н		$\dashv$	$\dashv$	-	$\dashv$	+	+		ŀ		104				$\vdash$		_		$\dashv$	
To			Н	+		H	+		$\vdash$	╁	╁	┪	_			<del>                                     </del>	56	Н	-	$\dashv$	$\dashv$	$\dashv$	+	+	+	$\dashv$	ŀ		106		$\dashv$		$\vdash$	-	—			
Section   Sect		_	t	1		╁	+	_	┢	t	$^{+}$	7						H					$\dashv$	+	╅	-	ŀ				-						$\dashv$	$\neg$
9		_	t	†		T	$\top$		$\vdash$	t	十	寸	$\neg$					Н		$\dashv$	_	$\dashv$	十	十	十	-	ŀ	_		_			┢─			Н		-1
10			IT	7		T	$\dagger$		Г	T	†	┪		_			59	П	$\vdash$	ᅥ	$\dashv$	┪	十	十	十	- :	ŀ		109		_							
11			T	1		Т	✝			T	T	寸									7	寸	_	寸	十		ľ						Г					$\neg$
12		11	١	1			1			1	$\top$	$\neg$					61	П			$\neg$	一	寸	┪			Ī											$\neg$
13				]		Γ	1			Ι		╛					62				╗						iit											$\exists$
14     64     114     115     115     115     116     115     116     115     116     116     117     116     117     116     117     116     117     117     118     118     118     118     118     119     119     120     121     121     121     121     121     121     121     121     121     122     122     122     123     123     123     123     124     124     124     124     124     124     124     124     124     124     124     124     124     124     124     124     124     124     124     124     124     124     124     124     124     124     124     124     124     125     126     126     126     127     127     128     128     128     128     128     128     128     128     128     128     128     128     129     130     33     33     82     82		13	$\prod$	I			floor										63						⅃	_			Γ		113									
16			Ц	$\prod$		Ĺ	$\prod$				$\int$	$\Box$															-[		114									
17			Ц	1		Ĺ	_[		Ĺ	L	$\perp$	Ţ						Ш						$\Box$	$\perp$		::[		115		$\Box$							
18	L		Ц	Ц		L	1	_		┖	1	_				<u> </u>		Ш				_	$\perp$	$\perp$		_												]
19			L	$\mu$		L	4			$\perp$	1	4	_					닏		_	_	_	$\perp$	4	$\perp$	_					ļ		Щ			$\Box$		
120			L	Ц		L	4	_		╄	1	_	_									_	_	4	$\downarrow$	_											_	_
21   22   71   72   121   122   123   123   123   123   124   123   124   124   124   124   125   125   125   125   125   126   127   127   127   127   127   127   127   128   128   129   129   129   130   130   130   130   130   130   131   131   131   131   131   131   132   132   133   133   133   133   133   133   133   133   133   133   134   134   134   134   134   134   134   134   134   134   134   134   134   134   134   134   134   134   134   135   135   135   135   136   137   137   137   137   137   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   139   141   141   141   141 </td <td></td> <td></td> <td>Ц</td> <td>4</td> <td>/</td> <td>┞</td> <td>4</td> <td>_</td> <td>_</td> <td><u> </u></td> <td>1</td> <td>4</td> <td>_</td> <td></td> <td></td> <td></td> <td>69</td> <td></td> <td>_</td> <td></td> <td></td> <td>_</td> <td>_</td> <td>4</td> <td>4</td> <td>_</td> <td></td> <td></td> <td>119</td> <td></td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td> </td> <td>_</td>			Ц	4	/	┞	4	_	_	<u> </u>	1	4	_				69		_			_	_	4	4	_			119		_							_
22     33     73     122     123     124     124     124     124     124     124     124     124     124     125     125     125     125     125     126     127     127     127     127     127     128     128     128     128     129     129     129     129     130     130     130     130     131     131     131     131     131     131     131     132     132     132     132     132     132     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     134     134     134     134     134     134     134     135     135     135     136     136     136     136     136     136     136     137     136     137     137     138			$\vdash$	4		┞	+	_	_	╀	+	_	_					-	_	-		$\dashv$	4	+	+	_					_							_
23     123     123     124     124     124     124     125     125     125     125     125     126     126     126     126     127     127     127     127     127     128     128     128     129     129     129     129     130     130     130     131     131     131     131     131     131     131     131     133     133     133     133     133     133     133     133     133     133     134     134     134     134     134     134     134     134     134     134     135     135     136     136     136     136     136     136     136     136     136     136     137     137     137     137     138     138     138     138     139     140     140     140     140     140     140     140     140     140     141     141     142     142     142     142     142     143	-		-	+		┞	+	_		⊢	+	+	$\dashv$					$\vdash$		_	-		4	+	+	-	-		121	·		_		_				
24     124     124     125     125     125     126     126     126     126     126     127     127     127     127     127     127     128     128     128     128     128     128     128     128     128     128     129     129     130     130     130     130     130     130     131     131     131     131     132     132     132     132     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     134     134     134     134     134     134     134     134     134     134     135     136     136     137     137     137     137     137     137     137     137     137     137     137     137     139     140     141     141     141     141     141     141     142     142     142     142	-		┝	+		┞	+	-	_	╀	╀	+						Н	$\dashv$		-	_	-+	+	+	-	-							_		$\dashv$		
25     125     126     126     126     126     126     127     127     127     127     127     127     127     127     127     127     128     129     129     129     129     130     130     130     130     130     130     131     131     131     131     131     131     131     132     132     132     132     132     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     134     134     134     134     134     134     134     135     135     135     135     135     135     135     135     135     137     137     137     137     137     137     137     137     138     138     139     139     139     140     141     141			┝	+		┢	+	-	_	╁	+	+	$\dashv$				73	Н			$\dashv$		-+	+	+	-	-				$\dashv$	$\dashv$		_		$\dashv$		-
26     76     126     127     127     128     127     128     127     128     128     128     128     128     128     129     129     129     129     130     130     130     130     130     131     131     131     131     131     131     131     132     133     133     133     133     133     133     133     133     133     133     133     133     134     134     135     136     136     136     137     136     137     138     138     138     138     138     138     138     138     138     139     140     140     140     140     141     141     142     142     142     142     142     142     142     142     143     143     144     144     144     144     144     144     145     146     146     146     146     146     146     147     147     147     147     147			-	+		╁	+			╁	+	+	$\dashv$			<u> </u>	75	H	$\dashv$	-		$\dashv$	$\dashv$	+	+	$\dashv$	⊪		125		$\dashv$	-	-		_	$\dashv$		-
27     28     78     128       29     79     129       30     80     130       31     81     131       32     82     132       33     83     133       34     84     134       35     85     135       36     86     136       37     87     137       38     88     138       39     89     139       40     90     140       41     91     141       42     92     142       43     93     143       44     94     144       45     95     145       46     96     146       47     97     147       48     98     148       49     99     149			Н	+		╁╌	+			╁╴	+	+	$\dashv$						$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	+	-	⊪			$\dashv$		$\dashv$		$\dashv$		$\dashv$	-	
28     78     128       29     80     129       30     80     130       31     81     131       32     82     132       33     83     133       34     84     134       35     85     135       36     86     136       37     87     137       38     88     138       39     90     140       41     91     141       42     92     142       43     93     143       44     94     144       45     96     146       47     97     147       48     98     148       49     99     149			Н	†		H	t			十	t	$\dashv$	_				77	Н	-	$\dashv$	$\dashv$	$\dashv$	+	╅	+	-	H		127	$\dashv$	$\dashv$			$\dashv$		-	$\dashv$	$\dashv$
29   79   129     30   80   130     31   81   131     32   82   132     33   83   133     34   84   134     35   85   135     36   86   136     37   87   137     38   88   138     39   89   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   96   146     47   97   147     48   98   148     49   99   149				7		T	Ť			1	十	寸							寸	寸	7	$\dashv$	$\top$	十	1	١!	ı		128	$\dashv$	_			_			$\dashv$	$\dashv$
30			Г	1		T	Ť			T	T	7							ヿ	寸	寸	$\dashv$	$\dashv$	╅	$\dashv$	7				$\dashv$	一						寸	┪
31   81   131   132     32   132   133   133     34   84   134   134     35   86   135   135     36   86   136   137     38   88   138   137     39   88   138   138     39   89   139   139     40   90   140   141     41   91   141   141     42   92   142   92     43   93   143   94     44   94   144   144     45   96   145   146     47   97   147   98     48   99   148   148     49   99   149   149				1		Г	T			1	Τ	┪					80			T	寸	T	T	十	$\top$													7
32   82   132   133     33   83   133   134     35   85   135   136     36   86   136   137     38   88   138   138     39   88   138   139     40   90   140   141     41   91   141   141     42   92   142   142     43   93   143   143     44   94   144   144     45   95   145   146     47   97   147   148     48   98   148   149		31		T								$\exists$									Ī	丁		T	T	7::			131								T	
33   83   133   134     35   85   135   135     36   86   136   137     38   88   138   138     39   89   139   139     40   90   140   141     41   91   141   141     42   92   142   142     43   93   143   143     44   94   144   144     45   95   145   146     47   97   147   148     48   98   148   148     49   99   149   149							$\prod$										82					$\neg$			T						$\neg$	$\neg$					ヿ	
35   85   135     36   136   136     37   88   137     38   88   138     39   88   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149				1		L		_]		L		1						$\Box$			$\Box$		$\Box$	$oxed{T}$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$		[		133									
36   37   136   137   137   137   137   138   138   138   138   138   138   139   139   139   140   140   140   140   140   141   141   141   141   141   141   141   142   142   142   143   143   143   144   144   144   144   144   144   145   146   146   147   147   148   148   148   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149	<u></u>			$\downarrow$		L	1	_		L	L	4	$\perp$					Ш		_]	$\Box$	J	I	$\perp$	$\perp$	_]::												
37   88   137     38   90   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149	<u></u>		_	4		L	4	_		L	Ļ	$\dashv$	_					Ш	_	_			$\perp$	4	$\perp$	_ ::			135							$\Box$	[	_
38   88   138     39   90   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149				4		L	+	4		1	4	4	_					Ш	_	_	4	_	$\perp$	4	$\perp$	4	L				_			$\Box$				_
39   89   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149	-			4		L	+	4		┞	+	4	_					$\sqcup$	_	_	_	_	$\bot$	4	$\perp$	4	ii.				_	_	$\Box$	_	_	_		_
40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149	$\vdash$		_	+		-	+	$\dashv$		-	+	+	4			<u> </u>		$\vdash \vdash$		$\dashv$	-		+	+	+	-4::	-			-		_	$\dashv$	_	_	_	_	$\dashv$
41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149	$\vdash$		-	+		$\vdash$	+	$\dashv$	_	-	╀	+	+			_		${oldsymbol{arphi}}$		$\dashv$	$\dashv$	-+	+	+	+	4::	ŀ			$\dashv$			-	_				$\dashv$
42   92   142     43   93   143     44   94   144     95   145     96   146     97   147     98   148     49   99	$\vdash$	40	_	+		$\vdash$	+	4		$\vdash$	╁	+	$\dashv$			-	90	$\vdash \vdash$		$\dashv$	$\dashv$	-+		+	+	-	ŀ		140				$\dashv$	4				$\dashv$
43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149	$\vdash$	42		+		⊢	+	$\dashv$		$\vdash$	+	+	$\dashv$				91	$\vdash$	$\dashv$	-	$\dashv$	$\dashv$	+	+	+	-	iil-		147			$\dashv$	-	-	$\dashv$	1	$\dashv$	$\dashv$
44 94   45 95   46 96   47 97   48 98   49 99	$\vdash$			+	_	$\vdash$	+	ᅱ	_	╁	╁	+	+	-				$\vdash \vdash$	$\dashv$	$\dashv$	$\dashv$	+	+	+	+	$\dashv$	-			$\dashv$						$\dashv$		$\dashv$
45 95   46 96   47 97   48 98   49 148   99 149	-			+	-	┢	+	┪	_	$\vdash$	$^{+}$	+	+	-			94	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	╁	+	$\dashv$	ŀ			$\dashv$	$\dashv$	$\dashv$	$\dashv$		$\dashv$	$\dashv$	-	$\dashv$
46 96   47 146   97 147   48 98   49 148   99 149				$\dagger$		-	$^{+}$	7	_	✝	t	+	+	一				H	十	+	-+	+	+	+	+	-	ŀ		145	┰┤	$\dashv$	$\dashv$	$\dashv$	$\dashv$		-	+	$\dashv$
47 97   48 148   49 99			_	†			†	7		t	t	+	$\dashv$	-				$\vdash$	$\dashv$	+	$\dashv$	+	+	+	+	$\dashv$	ŀ	-		$\dashv$	$\dashv$	ᅱ		-		$\dashv$	$\dashv$	$\dashv$
48 98 148 148 99 149 149 149 149 149 149 149 149 149	$\Box$		_	†		Г	$\dagger$	$\dashv$		$\vdash$	$\dagger$	$\dagger$	$\dashv$	$\dashv$				$\vdash$	_	$\dashv$	_	$\dashv$	$\dashv$	+	+	-	ŀ		147	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	
49 99 149				Ť			Ť	7		Π	T	7	$\dashv$					$\Box$	1	寸	7	$\dashv$	+	+	╅	$\dashv$	ŀ	-		$\dashv$	$\dashv$	_		_	- 1	$\dashv$	十	$\dashv$
		49		Ţ			Ť				T	_†		╗				$\Box$	寸	T		$\neg \dagger$	$\dashv$	十	$\top$	٦.	ı			+	+	$\dashv$	寸	7	-	$\dashv$	_	$\neg$
		50		T			Ι	$\Box$			Γ	$oxed{oxed}$										二	╧	$\Box$					150		_	寸	$\Box$	7	寸	1	$\dashv$	